In re PATENT APPLICATION OF

LIM

Group Art Unit: Unassigned

Appln. No.: 09/879,793

Examiner: Unassigned

Filed: June 13, 2001

Title: KEY SCHEDULER FOR ENCRYPTION APPARATUS USING DATA ENCRYPTION

STANDARD ALGORITHM

March 11, 2002 **RECEIVED**MAR 1 2 2002

Technology Center 2100

## INFORMATION DISCLOSURE STATEMENT

I hereby certify that each enclosed document listed on the herewith Form PTO-1449 was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months ago by the attached Great Britain Communication (

Search Report) dated January 22, 2002. See that communication for information on each document.

This IDS is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicant to comply fully.

Contingent IDS Request Under Rule 97(d): Should a Final Rejection or Notice of Allowance issue with a mailing date which precedes or is the same as the filing date of this IDS, please consider this a Request under Rule 97(d), charge the IDS fee (Rule 17(p)) to our Deposit Account No. 03-3975 under Order No. 82123/281441, and proceed to consider this IDS under Rule 97(d).

In Re Appln. of LIM, 0 79,793

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Respectfully submitted, PILLSBURY WINTHROP LLP

Glenn J. Perry

PTO Reg. No.: 28458

1600 Tysons Boulevard McLean, VA 22102

(703) 905-2000

FORM PTO-1449 (modified) To: U.S. Department of Commerce (PW FORM PAT-1449) Patent and Trademark Office								M#			Client Ref.				
, atom													18 1		
OIPE								281441	P00	P00HA010/US					
		N DISCLOSUF	RE ST	ATEN	1ENT		Applicant	t: LIM							
BY APPL	ICAI	NT ·			6 N	1AR 1 1 2002						<del></del>			
					PATEN	יייי די	J Appin. No	o.: 09/879,793							
				r	, E.			Filing Date: June 13, 2001							
Date: March 11, 2002 Page					of 🗸	BADEMASKY	Examiner: Unassigned		Group Art Unit: U			nassigned			
U.S. PATE	NT D	OCUMENTS											4.6		
Examiner' s		Document Number		Date MM/\	YYY	Name (Family Name	e of First In	ventor)	Class	Sub Clas	ss	Filing Date			
Initials*									<u> </u>			(if approp	oriate)		
	AR			<u> </u>				<u>;</u>	<u> </u>	<u> </u>					
	BR			<u> </u>					ļ			1			
	CR								<u> </u>	-		1			
	DR		•						ļ	_		<u> </u>			
	ER	! 						· · · · · · · · · · · · · · · · · · ·	<u> </u>	-		<del> </del>			
	FR									_		ļ ·			
	GR			<b> </b>				RECEIV	EU_	_		<u> </u>			
	HR			<u> </u>				MAR 1 2	2002	<u> </u>		<u> </u>			
· · · · · · · · · · · · · · · · · · ·	IR						n-			_		-			
	JR						•	Technology Cer	ter 210	0		1			
	KR	****							<u> </u>			<u> </u>			
	LR	-		-				• •	<u> </u>			<u> </u>			
	MR NR								<u> </u>	-		1			
FAREION			<b>T</b> O 1							nglish	·	Translat	tion		
FOREIGN	PAII	ENT DOCUMEN Document	Country		itry Inv	entor Name	or Name		Abstract		Readily Available				
		Number MM/Y													
									E	nclosed	No	Enclose	) No		
	OR	0 403 456 A2	12/19	90	EPO	Ohl	son	:		•		х			
	PR											ļ	$\perp$		
	QR										ļ	ļ	$\bot$		
	RR										<del> </del>		4		
<del></del>	SR										_	1	+		
	TR		ļ					· · · · · · · · · · · · · · · · · · ·			<u> </u>		+		
	UR		<u> </u>					Value in the second sec			<u> </u>	<u> </u>	丰		
OTHER (Ir	ncludi	ng in this order A													
	VR	Lim, "Efficient 8 175-178.	-Cycle	DES	Imple	mentation," <sub>©</sub> 2	:000 IEEE,	0-7803-6470-8, pp	o						
	WR						_						<u> </u>		
	XR											<u> </u>	$\perp$		
	YR											<u> </u>	$\perp$		
	ZR											<u> </u>			
												4	1		
	AAR											<u> </u>	<u> </u>		